Rec'd PCT/PTO 13 OCT 2004



PATENT COOPERATION TREAT

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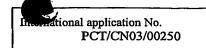
REC'D 13 JAN 2004

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference FPEL03150008	FOR FURTHER ACT		Transmittal of International Preliminary ort (Form PCT/IPEA/416)						
International application No.	International filing date	e (day/month/year)	Priority date (day/month/year)						
PCT/CN03/00250	08.Apr. 2003	3. (08.04.03)	15.Apr. 2002 (15.04.02)						
International Patent Classification (IPC) or	national classification ar	d IPC							
IPC ⁷ H02M5/40, H02M1/12, H02M1	/14								
A			•						
Applicant WU, jialin	·								
is transmitted to the applicant accordin 2. This REPORT consists of a total of This report is also accompanied by AN amended and are the basis for this report	g to Article 36. 3 NEXES, i.e., sheets of the ort and/or sheets containing the sheet	sheets, including the							
Section 607 of the Administrative Instr	ructions under the PCT).		1						
These annexes consist of a total of		sheets.							
3. This report contains indications rela	ting to the following iter	ns:							
I 🛛 Basis of the report									
II □ priority									
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability									
IV Lack of unity of invention									
V Reasoned statement under A			or industrial applicability;						
VI☐ Certain documents cited									
VII Certain defects in the international application									
VIII Certain observations on the	international opplication	•							
Date of submission of the demand		Date of completion of t	his report						
16.Sep.2003 (16.09.0	03)	2	3.Dec.2003 (23.12.03)						
Name and mailing address of the IPEA/C 6 Xitucheng Rd., Jimen Bridge, Haidian I 100088 Beijing, Chir Facsimile No. 86-10-62019451	District,	Authorized officer Telephone No.	印李						





I.	Basis of the	report						
1. Wi	the intern	the elements of the international application: ational application as originally filed otion:	as originally filed,					
	pages		,filed with the demand					
	pages	,filed with the letter of						
] the claims	:						
	Nos		as originally file					
	Nos Nos	, as amended (together with any	filed with the demand					
	Nos	filed with the letter of	,mied with the demand					
_	the drawi							
L-	sheets/fig		as originally filed					
	sheets/fig		,filed with the demand					
	sheets/fig	,filed with the letter of						
	the seque	nce listing part of the description:						
	pages		,as originally filed					
	pages		,filed with the demand					
•	pages	, filed with the letter of	4					
2.	_	the language, all the elements marked above were available or furnished to this Auternational application was filed, unless otherwise indicated under this item.	mority in the language in					
T	hese elements	were available or furnished to this Authority in the following language	which is:					
		age of a translation furnished for the purposes of international search search (under R	ule 23.1(b)).					
	the language of publication of the international application (under Rule 48.3(b)). the banguage of the translation furnished for the purposes of international preliminary examination (under Ruls Rules 55.2 and/or 55.3).							
		any nucleotide and/or amino acid sequence disclosed in the international appoint and appoint and the basis of the sequence listing:	olication,the international					
. 🗆		n the international application in written form.						
		er with the international application in computer readable form. ubsequently to this Authority in written form.						
		absequently to this Authority in computer readable form.						
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
	The staten furnished	nent that the information recorded in computer readable form is identical to the written	en sequence listing has been					
4. 🗌		ments have resulted in the cancellation of: he description,pages he claims Noa. he drawings,sheets/fig						
5. 🔲 1		s been established as if (some of)the amendments had not been made, since they hav	e been considered to go					
b	eyond the dis	closure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	_					
iı		ets which have been furnished to the receiving Office in response to an invitation und s "originally filed" and are not annexed to this report since they do not contain amen						
** Any	replacement .	heet containing such amendments must be referred to under item l and annexed to th	sis report.					



International application No. PCT/CN03/00250

Statement:					
Novelty (N)	Claims	1, 2		···	YES
,	Claims _	•			'NO
		_		-	7,500
Inventive step (IS)		1, 2			YES
	Claims _				NO
Industrial applicability (IA)	Claims _	1, 2			YES
	Claims _			<u></u>	NO
Citations and explanations (Rule 70.7))	•			
Claims 1 and 2 conform	to the reg	gulation in PCT	Article 33(2)	(3)、	(4) ,a
ssess novelty \ inventive					
-					
				•	